

Sheet1

| PREFIX | HEA | COUNTRY,C,30            | ITU     | ZONE    | DX | ZONE RANGE,C,10 |
|--------|-----|-------------------------|---------|---------|----|-----------------|
| A2     | 102 | BOTSWANA                | 57      | 38      |    | 7946            |
| A3     | 258 | TONGA                   | 62      | 32      |    | 7503            |
| A4     | 41  | OMAN                    | 39      | 21      |    | 7266            |
| A5     | 12  | BHUTAN                  | 41      | 22      |    | 7787            |
| A6     | 43  | U. ARAB EMIRATES        | 39      | 21      |    | 7058            |
| A7     | 45  | QATAR                   | 39      | 21      |    | 6905            |
| A9     | 46  | BAHRAIN                 | 39      | 21      |    | 6836            |
| AP     | 34  | PAKISTAN                | 41      | 21      |    | 7468            |
| AX     | 260 | AUSTRALIA               | SEE VK  | SEE VK  |    | 9890            |
| BV     | 341 | TAIWAN                  | 44      | 24      |    | 7860            |
| BY     | 349 | CHINA                   | 33,42-4 | 23 & 24 |    | 6931            |
| C2     | 286 | REP. OF NAURU           | 65      | 31      |    | 7598            |
| C3     | 59  | ANDORRA                 | 27      | 14      |    | 3988            |
| C5     | 97  | THE GAMBIA              | 46      | 35      |    | 4113            |
| C6     | 180 | BAHAMAS                 | 11      | 8       |    | 945             |
| C9     | 100 | MOZAMBIQUE - L. MARQUES | 53      | 37      |    | 8372            |
| C9     | 84  | MOZAMBIQUE - MOZAMBIQUE | 53      | 37      |    | 8380            |
| CE     | 174 | CHILE                   | 14 & 15 | 12      |    | 4999            |
| CE0A   | 209 | EASTER ISLAND           | 63      | 12      |    | 5035            |
| CE0X   | 183 | SAN FELIX               | 14      | 12      |    | 4493            |
| CE0Z   | 181 | JAUN FERNANDEZ          | 14      | 12      |    | 5019            |
| CM     | 197 | CUBA                    | 11      | 8       |    | 1113            |
| CO     | 197 | CUBA                    | 11      | 8       |    | 1113            |
| CN     | 73  | MOROCCO                 | 37      | 33      |    | 3813            |
| CP     | 169 | BOLIVIA                 | 12      | 10      |    | 3860            |
| CR9    | 348 | MACAO                   | 44      | 24      |    | 8167            |
| CT     | 67  | PORTUGAL                | 37      | 14      |    | 3590            |
| CT2    | 74  | AZORES                  | 36      | 14      |    | 2799            |
| CT3    | 77  | MADERIA                 | 36      | 33      |    | 3393            |
| CX     | 162 | URUGUAY                 | 14      | 13      |    | 5255            |
| D2     | 96  | ANGOLA                  | 52      | 36      |    | 6627            |
| D4     | 102 | CAPE VERDE              | 46      | 35      |    | 3472            |
| D6     | 79  | COMOROS                 | 53      | 39      |    | 8401            |
| DA     | 48  | W. GERMANY              | 28      | 14      |    | 3948            |
| DF     | 48  | W. GERMANY              | 28      | 14      |    | 3948            |
| DJ     | 48  | W. GERMANY              | 28      | 14      |    | 3948            |
| DK     | 48  | W. GERMANY              | 28      | 14      |    | 3948            |
| DL     | 48  | W. GERMANY              | 28      | 14      |    | 3948            |
| DU     | 341 | PHILIPPINES - LUZON     | 50      | 27      |    | 8416            |
| DU     | 338 | PHILIPPINES - MANILA    | 50      | 27      |    | 8562            |
| EA     | 63  | SPAIN                   | 37      | 14      |    | 3806            |
| EA6    | 62  | BALEARIC ISLANDS        | 37      | 14      |    | 4083            |
| EA8    | 81  | CANARY ISLANDS          | 36      | 33      |    | 3485            |
| EA9    | 69  | CEUTA                   | 37      | 33      |    | 3839            |
| EA9    | 68  | MELILLA                 | 37      | 33      |    | 3966            |
| EI     | 48  | REP IRELAND             | 27      | 14      |    | 3405            |
| EL     | 100 | LIBERIA                 | 46      | 35      |    | 4688            |
| EP     | 39  | IRAN                    | 40      | 21      |    | 6344            |

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|     |     |                        |    |    |      |
|-----|-----|------------------------|----|----|------|
| ET  | 66  | ETHIOPIA - ADDIS ABABA | 48 | 37 | 7181 |
| ET  | 113 | ETHIOPIA - ASMARA      | 48 | 37 | 2893 |
| F   | 52  | FRANCE                 | 27 | 14 | 3853 |
| FG  | 143 | GUADELOUPE             | 11 | 8  | 1809 |
| FS  | 144 | ST. MARTIN             | 11 | 8  | 1668 |
| FH  | 79  | MAYOTTE                | 53 | 39 | 8544 |
| FK  | 268 | NEW CALEDONIA          | 56 | 32 | 8483 |
| FM  | 144 | MARTINIQUE             | 11 | 8  | 1937 |
| FO  | 235 | CLIPPERTON ISL.        | 10 | 7  | 2769 |
| FO  | 245 | FR. POLYNESIA          | 63 | 32 | 6052 |
| FP  | 56  | ST. PIERRE             | 9  | 5  | 1208 |
| FR  | 76  | GLORIOSO ISL.          | 53 | 39 | 8593 |
| FR  | 92  | JUAN DE NOVA           | 53 | 39 | 8595 |
| FR  | 80  | REUNION                | 53 | 39 | 9404 |
| FR  | 75  | TROMELIN               | 53 | 39 | 9117 |
| FS  | 145 | ST. MARTIN             | 11 | 8  | 1671 |
| FW  | 270 | WALLIS & FUTUNA        | 62 | 32 | 7653 |
| FY  | 140 | FR. GUIANA             | 12 | 9  | 2811 |
| G   | 49  | ENGLAND                | 37 | 14 | 3688 |
| GD  | 47  | ISLE OF MANN           | 27 | 14 | 3466 |
| GI  | 46  | N. IRELAND             | 27 | 14 | 3406 |
| GJ  | 52  | JERSEY                 | 27 | 14 | 3655 |
| GM  | 45  | SCOTLAND               | 27 | 14 | 3439 |
| GU  | 52  | GUERNSEY               | 27 | 14 | 3630 |
| GW  | 50  | WALES                  | 27 | 14 | 3558 |
| H4  | 284 | SOLOMONS               | 51 | 28 | 8448 |
| HA  | 47  | HUNGARY                | 28 | 15 | 4581 |
| HB  | 53  | SWITZERLAND            | 28 | 14 | 4085 |
| HB0 | 51  | LIECHTENSTEIN          | 28 | 14 | 4204 |
| HC  | 182 | ECUADOR                | 12 | 10 | 2692 |
| HC8 | 203 | GALAPAGOS ISLS.        | 12 | 10 | 2838 |
| HE  | 51  | LIECHTENSTEIN          | 28 | 14 | 4204 |
| HG  | 47  | HUNGARY                | 28 | 15 | 4581 |
| HH  | 166 | HAITI                  | 11 | 8  | 1421 |
| HI  | 160 | DOMINICAN REP.         | 11 | 8  | 1475 |
| HK  | 174 | COLOMBIA               | 12 | 9  | 2360 |
| HK0 | 184 | BAJO NUEVO             | 11 | 8  | 1580 |
| HK0 | 187 | MALPELO                | 11 | 8  | 2414 |
| HK0 | 190 | SAN ANDRES             | 11 | 8  | 1827 |
| HK0 | 189 | SERRANA BANK           | 11 | 8  | 1700 |
| HL  | 341 | KOREA                  | 44 | 25 | 6938 |
| HP  | 187 | PANAMA                 | 11 | 7  | 2091 |
| HR  | 202 | HONDURAS               | 11 | 7  | 1798 |
| HS  | 3   | THAILAND               | 49 | 26 | 8800 |
| HV  | 55  | VATICAN CITY           | 28 | 15 | 4501 |
| HZ  | 56  | SAUDI ARABIA -MECCA    | 39 | 21 | 6607 |
| HZ  | 46  | SAUDI ARABIA - DHARAN  | 39 | 21 | 6804 |
| I   | 55  | ITALY - ROME           | 28 | 15 | 4513 |
| I   | 51  | ITALY - TRIESTE        | 28 | 15 | 4446 |

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|------|-----|---------------------------|---------|----|------|
| IM   | 58  | SARDINIA                  | 28      | 15 | 4414 |
| IS   | 58  | SARDINIA                  | 28      | 15 | 4414 |
| IT   | 58  | ITALY                     | 28      | 15 | 4736 |
| J2   | 61  | DJIBOUTI                  | 48      | 37 | 7241 |
| J3   | 147 | GRENADA                   | 11      | 8  | 2091 |
| J5   | 98  | GUINEA-BISSAU             | 46      | 35 | 4218 |
| J6   | 145 | ST. LUCIA                 | 11      | 8  | 1977 |
| J7   | 144 | DOMINICA                  | 11      | 8  | 1882 |
| J8   | 146 | ST. VINCENT & DEP         | 11      | 8  | 2010 |
| JA   | 330 | JAPAN                     | 45      | 25 | 6774 |
| JD   | 313 | MINAMI TORI-SHIMA         | 45 & 90 | 27 | 6934 |
| JD   | 325 | OGASAWARA                 | 45 & 90 | 27 | 7289 |
| JF   | 330 | JAPAN                     | 45      | 25 | 6774 |
| JH   | 330 | JAPAN                     | 45      | 25 | 6774 |
| JT   | 357 | MONGOLIA                  | 32 & 33 | 23 | 6442 |
| JW   | 15  | SVALBARD                  | 18      | 40 | 3661 |
| JX   | 25  | JAN MAYEN                 | 18      | 40 | 3252 |
| JY   | 51  | JORDON                    | 39      | 20 | 5945 |
| KC4  | 188 | ANTARCTICA - BYRD STATION | 74      | 12 | 8358 |
| KC4  | 196 | ANTARCTICA - McMURDO      | 71      | 30 | 9189 |
| KC4  | 174 | ANTARCTICA - PALMER       | 73      | 13 | 7196 |
| KC6  | 299 | E. CAROLINE ISL.          | 65      | 27 | 7637 |
| KC6  | 318 | W. CAROLINE ISL.          | 65      | 27 | 8390 |
| KG4  | 173 | GUANTANAMO BAY            | 11      | 8  | 1298 |
| KH1  | 276 | BAKER-AM PHOENIX          | 61      | 31 | 6655 |
| KH2  | 314 | GUAM                      | 64      | 27 | 7877 |
| KH3  | 285 | JOHNSTON ISLAND           | 61      | 31 | 5623 |
| KH4  | 298 | MIDWAY ISLAND             | 61      | 31 | 5527 |
| KH5  | 271 | PALMYRA ISLAND            | 61      | 31 | 5664 |
| KH5K | 273 | KINGMAN REEF              | 61      | 31 | 5644 |
| KH6  | 279 | HAWAII - HILO             | 61      | 31 | 4725 |
| KH6  | 282 | HAWAII - HONOLULU         | 61      | 31 | 4811 |
| KH7  | 299 | KURE ISLAND               | 61      | 31 | 5553 |
| KH8  | 261 | AMERICAN SAMOA            | 62      | 32 | 7005 |
| KH9  | 301 | WAKE ISLAND               | 65      | 31 | 6671 |
| KH0  | 315 | MARIANA ISLAND            | 64      | 27 | 7725 |
| KL7  | 318 | ALASKA - ADAK             | 1       | 1  | 4525 |
| KL7  | 322 | ALASKA - ANCHORAGE        | 1       | 1  | 3361 |
| KL7  | 327 | ALASKA - FAIRBANKS        | 1       | 1  | 3274 |
| KL7  | 318 | ALASKA - JUNEAU           | 1       | 1  | 2828 |
| KL7  | 328 | ALASKA - NOME             | 1       | 1  | 3786 |
| KP1  | 174 | NAVASSA ISLAND            | 11      | 8  | 1435 |
| KP2  | 148 | VIRGIN ISLANDS            | 11      | 8  | 1626 |
| KP5  | 154 | DESECHEO ISLAND           | 11      | 8  | 1528 |
| KP4  | 151 | PUERTO RICO               | 11      | 8  | 1548 |
| KX   | 296 | MARSHALL ISLANDS          | 65      | 31 | 7010 |
| LG   | 37  | NORWAY                    | 18      | 14 | 3891 |
| LJ   | 37  | NORWAY                    | 18      | 14 | 3891 |
| LU   | 164 | ARGENTINA                 | 14-6,73 | 13 | 5204 |

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|-----|-----|-------------------------|---------|----|------|
| LX  | 50  | LUXEMBOURG              | 27      | 14 | 4023 |
| LZ  | 50  | BULGARIA                | 28      | 20 | 4937 |
| OA  | 179 | PERU                    | 12      | 10 | 3500 |
| OD  | 50  | LEBANON                 | 39      | 20 | 5832 |
| OE  | 48  | AUSTRIA                 | 28      | 15 | 4447 |
| OF  | 33  | FINLAND                 | 18      | 15 | 4328 |
| OG  | 33  | FINLAND                 | 18      | 15 | 4328 |
| OH  | 33  | FINLAND                 | 18      | 15 | 4328 |
| OI  | 33  | FINLAND                 | 18      | 15 | 4328 |
| OH0 | 34  | ALAND ISLAND            | 18      | 15 | 4179 |
| OJ0 | 35  | MARKET REEF             | 18      | 15 | 4144 |
| OK  | 46  | CZECHOSLOVAKIA          | 28      | 15 | 4307 |
| ON  | 49  | BELGIUM                 | 27      | 14 | 3886 |
| OX  | 24  | GREENLAND               | 5       | 40 | 1983 |
| OY  | 37  | FAEROE                  | 18      | 14 | 3284 |
| OZ  | 41  | DENMARK                 | 18      | 14 | 4068 |
| P2  | 300 | PAPUA NEW GUINEA        | 51      | 28 | 8885 |
| P2  | 294 | PAPUA NEW GUIAEA        | 51      | 28 | 9020 |
| PE  | 47  | NETHERLANDS             | 27      | 14 | 3868 |
| PI  | 47  | NETHERLANDS             | 27      | 14 | 3868 |
| PJ2 | 162 | NETH. ANTILLES          | 11      | 9  | 1914 |
| PJ4 | 162 | NETH. ANTILLES          | 11      | 9  | 1914 |
| PJ5 | 145 | ST. MAARTEN             | 11      | 8  | 1671 |
| PJ8 | 145 | ST. EUSTATIUS IS        | 11      | 8  | 1671 |
| PY  | 147 | BRAZIL - BRASILLIA      | 12-3,15 | 11 | 4228 |
| PY  | 146 | BRAZIL - RIO DE JANEIRO | 12-3,15 | 11 | 4800 |
| PY  | 129 | BRAZIL - NATAL          | 12-3,15 | 11 | 4099 |
| PY0 | 124 | FERNANDO DE NORONHA     | 13      | 11 | 4076 |
| PY0 | 119 | ST. PETER & PAULS       | 13      | 11 | 3937 |
| PY0 | 101 | TRINDADE & M. VAZ       | 13      | 11 | 3183 |
| PZ  | 150 | SURINAM                 | 12      | 9  | 3403 |
| S2  | 12  | BANGLADESH              | 41      | 22 | 8030 |
| S7  | 63  | SEYCHELLES ISLANDS      | 53      | 39 | 8656 |
| S9  | 94  | SAO TOME                | 47      | 36 | 5847 |
| SK  | 36  | SWEDEN                  | 18      | 14 | 4147 |
| SM  | 36  | SWEDEN                  | 18      | 14 | 4147 |
| SP  | 44  | POLAND - CRACOW         | 28      | 15 | 4526 |
| SP  | 42  | POLAND - WARSAW         | 28      | 15 | 4482 |
| ST  | 65  | SUDAN                   | 48      | 34 | 6568 |
| ST0 | 74  | SOUTHERN SUDAN          | 48      | 34 | 7006 |
| SU  | 55  | EGYPT                   | 38      | 34 | 5840 |
| SV  | 55  | CRETE                   | 28      | 20 | 5367 |
| SV  | 53  | DODECANESE              | 28      | 20 | 5377 |
| SV  | 53  | GREECE                  | 28      | 20 | 5149 |
| SV  | 51  | MT. ATHOS               | 28      | 20 | 5082 |
| T2  | 272 | TUVALU                  | 65      | 35 | 7341 |
| T31 | 269 | KIRIBATI - CENTRAL      | 65      | 31 | 6580 |
| T30 | 277 | KIRIBATI - WEST         | 65      | 31 | 7375 |
| T32 | 251 | KIRIBATI - EAST         | 65      | 31 | 5732 |

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|-----|-----|------------------------------|-------|---------|------|
| T7  | 53  | SAN MARINO                   | 28    | 15      | 4456 |
| TA  | 47  | TURKEY                       | 39    | 20      | 5446 |
| TF  | 33  | ICELAND                      | 17    | 40      | 2824 |
| TG  | 209 | GUATEMALA                    | 11    | 7       | 1844 |
| TI  | 193 | COSTA RICA                   | 11    | 7       | 2022 |
| TI9 | 197 | COCOS ISLAND                 | 11    | 7       | 2402 |
| TJ  | 87  | CAMEROON                     | 47    | 36      | 6011 |
| TK  | 56  | CORSICA                      | 28    | 15      | 4339 |
| TL  | 83  | CENTRAL AF. REP.             | 47    | 36      | 6311 |
| TN  | 92  | REP. OF CONGO                | 52    | 36      | 6517 |
| TR  | 92  | GABON                        | 52    | 36      | 5999 |
| TT  | 79  | CHAD                         | 47    | 36      | 5827 |
| TU  | 96  | IVORY COAST                  | 46    | 35      | 5084 |
| TY  | 91  | BENIN                        | 46    | 31      | 5389 |
| TZ  | 92  | MALI REPUBLIC                | 46    | 35      | 4551 |
| UA1 | 32  | EUR. RUSSIA - LENINGRAD      | 29    | 16      | 4480 |
| UA3 | 33  | EUR. RUSSIA - MOSCOW         | 29    | 16      | 4866 |
| UA4 | 29  | EUR. RUSSIA - KUIBYSHEV      | 29    | 16      | 5349 |
| UA6 | 38  | EUR. RUSSIA - ROSTOV         | 29    | 16      | 5370 |
| UA1 | 9   | FRANZ JOSEF LAND             | 75    | 40      | 3990 |
| UA2 | 40  | KALININGRAD                  | 29    | 15      | 4366 |
| UA9 | 11  | ASIATIC RUSSIA - NOVOSIBIRSK | 31    | 18      | 5858 |
| UA9 | 24  | ASIATIC RUSSIA - PERM        | 30    | 17      | 5260 |
| UA0 | 339 | ASIATIC RUSSIA - KHABAROVSK  | 23    | 18 & 19 | 6121 |
| UA0 | 5   | ASIATIC RUSSIA - KRASNOYARSK | 23    | 18 & 19 | 5867 |
| UA0 | 347 | ASIATIC RUSSIA - YAKUTSK     | 23    | 18 & 19 | 5310 |
| UB  | 40  | UKRAINE                      | 29    | 16      | 4904 |
| UC  | 38  | WHITE RUSSIA                 | 29    | 16      | 4640 |
| UD  | 37  | AZERBAIJAN                   | 29    | 21      | 6035 |
| UF  | 39  | GEORGIA                      | 29    | 21      | 5815 |
| UG  | 40  | ARMENIA                      | 29    | 21      | 5850 |
| UH  | 34  | TURKOMAN                     | 30    | 17      | 6425 |
| UI  | 29  | UZBEK                        | 30    | 17      | 6474 |
| UJ  | 27  | TADZHIK                      | 30    | 17      | 6580 |
| UL  | 16  | KAZAKHSTAN                   | 30    | 17      | 5901 |
| UM  | 20  | KIRGHIZA                     | 31    | 17      | 6594 |
| UO  | 43  | MOLDAVIA                     | 29    | 16      | 4982 |
| UP  | 38  | LITHUANIA                    | 29    | 15      | 4554 |
| UQ  | 36  | LATVIA                       | 29    | 15      | 4412 |
| UR  | 34  | ESTONIA                      | 29    | 15      | 4371 |
| V3  | 207 | BELIZE                       | 11    | 7       | 1603 |
| V2  | 140 | ANTIGUA & BARBUDA            | 11    | 8       | 1836 |
| V4  | 145 | ST. CHRISTOPHER & NEVIS ISL. | 11    | 8       | 1725 |
| VE1 | 43  | NEW BRUNSWICK & NOVA SCOTIA  | 9     | 5       | 849  |
| VE2 | 24  | QUEBEC                       | 4 & 9 | 2 & 5   | 636  |
| VE3 | 356 | ONTARIO                      | 4     | 4       | 437  |
| VE4 | 316 | MANATOBA                     | 3     | 4       | 1237 |
| VE5 | 314 | SASKATCHEWAN                 | 3     | 4       | 1700 |
| VE6 | 312 | ALBERTA                      | 2     | 4       | 1948 |

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| VE7  | 313 | BRITISH COLUMBIA      | 2      | 3  | 2413  |
| VE8  | 328 | YUKON                 | 2      | 2  | 2899  |
| VE8  | 338 | NORTH WEST TERRITORY  | 3      | 1  | 2128  |
| VE1  | 63  | SABLE ISLAND          | 9      | 5  | 969   |
| VE1  | 50  | ST. PAUL ISLAND       | 9      | 5  | 1051  |
| VK1  | 260 | AUSTRALIA             | 59     | 30 | 9890  |
| VK2  | 262 | AUSTRALIA - SYDNEY    | 59     | 30 | 9747  |
| VK3  | 258 | AUSTRALIA - MELBOURNE | 59     | 30 | 10152 |
| VK4  | 269 | AUSTRALIA - BRISBANE  | 55     | 30 | 9450  |
| VK5  | 266 | AUSTRALIA - ADELAIDE  | 59     | 30 | 10433 |
| VK6  | 298 | AUSTRALIA - PERTH     | 58     | 29 | 11549 |
| VK7  | 248 | AUSTRALIA - TASMANIA  | 59     | 30 | 10101 |
| VK8  | 308 | AUSTRALIA - DARWIN    | 55     | 29 | 9924  |
| VK2  | 261 | LORD HOWE ISLAND      | 60     | 30 | 9250  |
| VK9  | 354 | CHRISTMAS ISLAND      | 55     | 30 | 10473 |
| VK9  | 13  | COCOS (KEELING) IS.   | 55     | 30 | 10565 |
| VK9  | 279 | MELLISH REEF          | 55     | 30 | 8934  |
| VK9  | 259 | NORFOLK ISLAND        | 55     | 30 | 8697  |
| VK9  | 286 | WILLIS ISLAND         | 55     | 30 | 9198  |
| VK0  | 135 | HEARD ISLAND          | 68     | 39 | 10731 |
| VK0  | 228 | MACQUARIE ISLAND      | 68     | 39 | 9636  |
| VO1  | 53  | NEWFOUNDLAND          | 9      | 5  | 1290  |
| VO2  | 29  | LABRADOR              | 9      | 2  | 1282  |
| VP2E | 144 | ANGUILLA              | 11     | 8  | 1653  |
| VP2M | 144 | MONTserrat            | 11     | 8  | 1769  |
| VP2V | 148 | BRITISH VIRGIN IS.    | 11     | 8  | 1598  |
| VP5  | 163 | TURKS & CAICOS IS.    | 11     | 8  | 1196  |
| VP8  | 169 | FALKLAND ISLANDS      | 16     | 13 | 6349  |
| VP8  | 157 | SO. GEORGIA ISL.      | 16     | 13 | 6836  |
| VP8  | 165 | SO. ORKNEY IS.        | 16     | 13 | 7044  |
| VP8  | 155 | SO. SANDWICH IS.      | 16     | 13 | 7204  |
| VP8  | 171 | SO. SHETLAND IS.      | 16     | 13 | 7031  |
| VP9  | 118 | BERMUDA               | 11     | 9  | 839   |
| VQ9  | 49  | CHAGOS                | 41     | 39 | 9562  |
| VR6  | 227 | PITCAIRN IS.          | 63     | 32 | 5565  |
| VS6  | 342 | BRUNEI                | 44     | 24 | 9310  |
| VS6  | 348 | HONG KONG             | 44     | 24 | 8140  |
| VS9K | 59  | KAMARAN IS.           | 39     | 21 | 7067  |
| VU   | 31  | INDIA                 | 41     | 22 | 8004  |
| VU   | 15  | INDIA - CALCUTTA      | 41     | 22 | 8098  |
| VU   | 24  | INDIA - NEW DELHI     | 41     | 22 | 7538  |
| VU7  | 11  | ANDAMAN IS.           | 41     | 22 | 9022  |
| VU7  | 39  | LACCADIVE IS.         | 41     | 22 | 8468  |
| XE1  | 230 | MEXICO - MEXICO CITY  | 10     | 6  | 1857  |
| XE2  | 256 | MEXICO - CHIHUAHHA    | 10     | 6  | 1771  |
| XE3  | 214 | MEXICO - MERIDA       | 10     | 6  | 1422  |
| XF4  | 245 | REVILLA GIGEDO IS.    | 10     | 6  | 2517  |
| XP   | 24  | GREENLAND             | 5 & 75 | 40 | 1983  |
| XT   | 89  | UPPER VOLTA           | 46     | 35 | 4920  |

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|     |     |                            |         |    |       |
|-----|-----|----------------------------|---------|----|-------|
| XU  | 357 | KHMER REP.                 | 40      | 26 | 8960  |
| XV  | 355 | VIETNAM                    | 49      | 26 | 9002  |
| XW  | 0   | LAO PEOPLES D. REP.        | 49      | 26 | 8515  |
| XX9 | 348 | MACOA                      | 44      | 24 | 8167  |
| XZ  | 8   | BURMA                      | 49      | 26 | 8573  |
| Y2  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y3  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y4  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y5  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y6  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y7  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y8  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| Y9  | 44  | GERMAN DEM. REP.           | 28      | 14 | 4192  |
| YA  | 32  | AFGHANISTAN                | 40      | 21 | 6984  |
| YB  | 352 | INDONESIA                  | 51 & 54 | 28 | 10155 |
| YC  | 352 | INDONESIA                  | 51 & 54 | 28 | 10155 |
| YI  | 45  | IRAQ                       | 39      | 21 | 6237  |
| YJ  | 270 | NEW HEBRIDES               | 56      | 32 | 8295  |
| YK  | 50  | SYRIA                      | 39      | 20 | 5869  |
| YN  | 198 | NICARAGUA                  | 11      | 7  | 1916  |
| YO  | 47  | ROMANIA                    | 28      | 20 | 4980  |
| YS  | 206 | EL SALVADOR                | 11      | 7  | 1845  |
| YT  | 49  | YUGOSLAVIA                 | 28      | 15 | 4736  |
| YU  | 49  | YUGOSLAVIA                 | 28      | 15 | 4736  |
| YV  | 159 | VENEZUELA                  | 12      | 9  | 2050  |
| YV0 | 159 | AVES ISLAND                | 11      | 9  | 1940  |
| YZ  | 49  | YUGOSLAVIA                 | 28      | 15 | 4736  |
| Z2  | 93  | ZIMBABWE                   | 53      | 38 | 7962  |
| ZA  | 52  | ALBANIA                    | 28      | 15 | 4826  |
| ZB  | 69  | GIBRALTAR                  | 37      | 14 | 3847  |
| ZC  | 51  | CYPRUS                     | 39      | 20 | 5677  |
| ZD7 | 114 | ST. HELENA                 | 66      | 36 | 5950  |
| ZD8 | 114 | ASCENSION IS.              | 66      | 36 | 5179  |
| ZD9 | 138 | TRISTAN DA CUNHA           | 66      | 38 | 6426  |
| ZF  | 191 | CAYMAN IS.                 | 11      | 8  | 1344  |
| ZK1 | 258 | COOK IS. (N)               | 63      | 32 | 6326  |
| ZK1 | 249 | COOK IS. (S)               | 63      | 32 | 6705  |
| ZK2 | 256 | NIUE IS.                   | 62      | 32 | 7160  |
| ZK3 | 260 | TOKELAUS                   | 62      | 31 | 6558  |
| ZL1 | 247 | NEW ZEALAND - AUCKLAND     | 60      | 32 | 8594  |
| ZL2 | 243 | NEW ZEALAND - WELLINGTON   | 60      | 32 | 8718  |
| ZL3 | 241 | NEW ZEALAND - CHRISTCHURCH | 60      | 32 | 8872  |
| ZL4 | 238 | NEW ZEALAND - DUNEDIN      | 60      | 32 | 9054  |
| ZL5 | 195 | ANTARCTICA - SCOTT BASE    | 74      | 30 | 9208  |
| ZL  | 230 | AUCKLAND & CAMPBELL        | 60      | 32 | 9205  |
| ZL  | 236 | CHARHAM IS.                | 60      | 32 | 8369  |
| ZL  | 251 | KERMADEC IS.               | 60      | 32 | 8002  |
| ZP  | 161 | PARAGUAY                   | 14      | 11 | 4599  |
| ZS1 | 115 | SO. AFRICA - CAPE TOWN     | 57      | 38 | 7904  |

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|     |     |                           |    |        |      |
|-----|-----|---------------------------|----|--------|------|
| ZS5 | 105 | SO. AFRICA - DURBAN       | 57 | 38     | 8397 |
| ZS6 | 103 | SO. AFRICA - JOHANNESBURG | 57 | 38     | 8120 |
| ZS2 | 122 | P. EDWARD & MARION        | 57 | 38     | 9190 |
| ZS3 | 105 | NAMBIA - S.W AFRICA       | 57 | 38     | 7397 |
| 1A  | 55  | S.W.O.M.                  | 28 | 15     | 4503 |
| 1S  | 348 | SPRATLY IS.               | 49 | 26     | 9096 |
| 3A  | 55  | MONACO                    | 27 | 14     | 4215 |
| 3B6 | 68  | AGALEGA                   | 53 | 39     | 8991 |
| 3B7 | 68  | ST. BRANDON               | 53 | 39     | 8991 |
| 3B8 | 78  | MAURITIUS                 | 53 | 39     | 9473 |
| 3B9 | 72  | RODRIGUEZ                 | 53 | 39     | 9756 |
| 3C  | 90  | EQUATORIAL GUINEA         | 47 | 36     | 5998 |
| 3C0 | 90  | ANNOBON                   | 47 | 35     | 5844 |
| 3D2 | 265 | FIJI IS.                  | 56 | 32     | 7717 |
| 3D6 | 102 | SWAZILAND                 | 57 | 38     | 8328 |
| 3V  | 61  | TUNISIA                   | 37 | 33     | 4585 |
| 3W  | 355 | VIETNAM                   | 49 | 26     | 9002 |
| 3X  | 98  | REP. OF GUINEA            | 46 | 35     | 4410 |
| 3Y  | 141 | BOUVET IS.                | 67 | 38     | 7988 |
| 4S  | 30  | SRI LANKA                 | 41 | 22     | 8956 |
| 4U  | 53  | ITU GENEVA                | 8  | 5      | 4091 |
| 4U  | 50  | UNITED NATIONS HQ         | 8  | 5      | 232  |
| 4W  | 58  | YEMAN                     | 39 | 21     | 7137 |
| 4X  | 52  | ISRAEL                    | 39 | 20     | 5902 |
| 4Z  | 52  | ISRAEL                    | 39 | 20     | 5902 |
| 5A  | 64  | LIBYA                     | 38 | 34     | 4855 |
| 5B  | 51  | CYPRUS                    | 39 | 20     | 5677 |
| 5H  | 78  | TANZANIA                  | 53 | 37     | 7959 |
| 5N  | 91  | NIGERIA                   | 46 | 35     | 5418 |
| 5R  | 84  | MALAGASY REP              | 53 | 39     | 8844 |
| 5T  | 93  | MAURITANIA                | 46 | 35     | 3918 |
| 5U  | 86  | NIGER                     | 46 | 35     | 5069 |
| 5V  | 92  | TOGO                      | 46 | 35     | 5359 |
| 5W  | 263 | WESTERN SAMOA             | 62 | 32     | 7016 |
| 5X  | 76  | UGANDA                    | 48 | 37     | 7234 |
| 5Z  | 75  | KENYA                     | 48 | 37     | 7608 |
| 6D  | 230 | MEXICO                    | 10 | 6      | 1857 |
| 6D4 | 245 | REVILLA GIGEDO IS.        | 10 | 6      | 2517 |
| 6O  | 66  | SOMALI                    | 48 | 37     | 7876 |
| 6W  | 97  | SENEGAL                   | 46 | 35     | 3932 |
| 6Y  | 176 | JAMAICA                   | 11 | 8      | 1430 |
| 7O  | 59  | YEMAN P. DEM.             | 39 | 21     | 7285 |
| 7P  | 106 | LESOTHO                   | 57 | 38     | 8233 |
| 7Q  | 88  | MALAWI                    | 53 | 37     | 8058 |
| 7X  | 64  | ALGERIA                   | 37 | 33     | 4244 |
| 7Z  | 56  | SAUDI ARABIA - MECCA      | 39 | 21     | 6607 |
| 7Z  | 46  | SAUDI ARABIA - DHARAN     | 39 | 21     | 6804 |
| 8P  | 145 | BARBADOS                  | 11 | 8      | 2176 |
| 8Q  | 42  | MALDIVE IS.               | 41 | 22 &39 | 9137 |



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|     |     |                         |    |    |      |
|-----|-----|-------------------------|----|----|------|
| 8R  | 147 | GUYANA                  | 12 | 9  | 2506 |
| 9G  | 94  | GHANA                   | 46 | 35 | 5289 |
| 9H  | 60  | MALTA                   | 28 | 15 | 4810 |
| 9J  | 93  | ZAMBIA                  | 53 | 36 | 7680 |
| 9K  | 46  | KUWAIT                  | 39 | 21 | 6581 |
| 9L  | 100 | SIERRA LEONE            | 46 | 35 | 4464 |
| 9M2 | 1   | WEST MALAYSIA           | 54 | 28 | 9550 |
| 9M6 | 340 | EAST MALAYSIA - SABAH   | 54 | 28 | 9274 |
| 9M8 | 344 | EAST MALAYSIA - SARAWAK | 54 | 28 | 9542 |
| 9N  | 17  | NEPAL                   | 42 | 22 | 7720 |
| 9Q  | 92  | ZAIRE - KINSHASA        | 52 | 36 | 6546 |
| 9Q  | 81  | ZAIRE - KISANGANI       | 52 | 36 | 6838 |
| 9Q  | 90  | ZAIRE - LUBUMBASHI      | 52 | 36 | 7530 |
| 9U  | 82  | BURUNDI                 | 52 | 36 | 7226 |
| 9V  | 358 | SINGAPORE               | 54 | 28 | 9667 |
| 9X  | 80  | RWANDA                  | 52 | 36 | 7213 |
| 9Y  | 150 | TRINIDAD                | 11 | 9  | 2121 |